#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

To Be Assigned

Filing Date:

Applicant:

Hiroyuki YAMADA

Group Art Unit:

Examiner:

Title:

Setting Apparatus For Nut-Type Fastener Such As Blind

Nut

Attorney Docket:

0275V-000828

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A.\_X\_\_ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

III.

IV.

CX Because the present application was/is being filed after J no copies of the U.S. patents or U.S. patent application publication listed on the attached Form 1449 are enclosed pursuant to the C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent documents or non-patent documents or non-patent documents.	ons which are waiver of 37
D This is a PCT application in the entry of the National Phase States. A copy of the International Search Report is attached for the information. The documents listed on the International Search Re on the attached Form-1449 for consideration by the Examiner and any patent resulting from this application. Since the International Swas from the US, EPO, or JPO search authorities, copies of the should have been supplied to the USPTO under the trilateral agree believed to be in the file of the above-identified application. (MPEP	he Examiner's eport are listed d for listing on Search Report ese references ement and are
CONCISE EXPLANATION OF THE RELEVANCE (check at least o	ne box)
A Except as may be indicated below in (B), all of the patents or other information are in the English language (concise exrequired).	
B. X A concise explanation of the relevance of each patent, other information listed that is not in the English language is as for C.F.R. § 1.98(a)(3)):	
See the attached foreign patent office communic counterpart foreign application: 2X_English translations are provided: English abstracts for Foreign Document Nos. 2, 4, 5 and 6. 3X_Other: Foreign Patent Document Nos. 1 and 3 are page 1 in the Specification.	s are provided
CThe following additional information is provided for the consideration.	ne Examiner's
CROSS REFERENCE TO RELATED APPLICATION(S)	
AThe Examiner is advised that the following co-pending contain(s) subject matter that may be related to the present ap bringing this(these) application(s) to the Examiner's attention does(do) not waive the confidentiality provisions of 35 U.S.C. § 122	pplication. By , Applicant(s)
Serial No. Filing Date Art Un	<u>iit</u>

## V. THIS IDS IS BEING FILED UNDER

A37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1. X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B37 C.F.R. § 1.97(c): (check <u>only</u> one box)
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2See the certification below. No fee is required.
C37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. &

VI.

	1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	CSome of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 CFR 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A A check in the amount of \$180.00 is enclosed for the above-identified fee.
	BPlease charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
any a the in	The above references are being cited only in the interest of candor and without dmission that they constitute statutory prior art, contain matter which anticipates vention, or which would render the same obvious, either singly or in combination,

to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: December 3, 2003

By: Christopher M. Brock

Reg. No. 27313

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

CMB:bg

### FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
0275V-000828	To Be Assigned
APPLICANT	
Hiroyuki YAMADA	
FILING DATE	GROUP

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,272,899 B1	08/2001	Bentivogli		

FORE	FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	on No
1.		JP 58-186208	10/1983	Japan			
2.		JP 51-142171	12/1976	Japan			
3.		JP 63-35809	03/1988	Japan			
4.	-	JP 63-52974	03/1988	Japan			
5.		JP 1-84842	06/1989	Japan			
6.		JP 58-162312	10/1983	Japan			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.				

<u> </u>	
Examiner:	Date Considered: